

Funder	Project Title	Funding	Institution
Brain & Behavior Research Foundation	Neural Noise in Autism Spectrum Disorder	\$0	Boston Children's Hospital
Autism Science Foundation	Examining brain function during critical periods of development in ASD	\$35,000	Harvard University
Autism Science Foundation	Developing a novel method for early screening of autism using electronic medical records	\$35,000	Children's Hospital of Philadelphia
Department of Education	Measuring Early Communication Development in Children with ASD	\$394,307	University of Kansas Center for Research, Inc.
Health Resources and Services Administration	What is the Nature of Referrals to Outpatient Developmental-Behavioral Pediatric Services at Academic Medical Centers Participating in DBPNet?	\$0	Children's Hospital of Philadelphia
National Institutes of Health	Developmental Functional Genomics in ASD Toddlers	\$581,735	University of California, San Diego
National Institutes of Health	Infant Social Development: From Brain to Behavior	\$51,775	University of California Los Angeles
National Institutes of Health	A Monkey Model of Naturally Occurring Social Impairments	\$604,123	Stanford University
National Institutes of Health	Neurobehavioral Analysis Core	\$122,110	University of California at Davis
National Institutes of Health	Beyond Baby Siblings: Early Developmental Trajectories and Biomarkers of Risk for ASD	\$301,396	University of California Los Angeles
National Institutes of Health	Development of a Standardized Measure of Social-Communication Abilities for Children with Neurodevelopmental Disorders	\$618,473	University of California, San Francisco
National Institutes of Health	Subnetwork-based Quantitative Imaging Biomarkers for Therapy Assessment in Autism	\$371,982	Yale University
National Institutes of Health	Smart Early Screening for Autism and Communication Disorders in Primary Care	\$478,718	Florida State University
National Institutes of Health	Pathogenic Insight into ASD from the Study of Neonatal Brain-Behavior Transitions	\$172,005	Emory University
National Institutes of Health	The Development of Auditory Joint Engagement	\$307,100	Georgia State University
National Institutes of Health	Deep Learning to Transform Clinician Autism Diagnostic Assessments and More	\$149,124	Caring Technologies, Inc.
National Institutes of Health	Deep Learning to Transform Clinician Autism Diagnostic Assessments and More	\$441,001	Caring Technologies, Inc.
National Institutes of Health	Telehealth Assessment of Syndromic Autism Risk in Infants	\$182,514	Purdue University
National Institutes of Health	Behavioral Inflexibility in IDD Outcome Measurement	\$476,740	University of Kansas Lawrence
National Institutes of Health	Visual-Motor Development in Infants at High Risk for Autism	\$150,675	Hugo W. Moser Research Institute at Kennedy Krieger, Inc.
National Institutes of Health	Early Identification and Service Linkage for Urban Children with Autism: Option 2 Testing Broadband Screening Instruments in Young Children	\$82,576	Boston University Medical Campus
National Institutes of Health	Early Biomarkers of Autism Spectrum Disorders in Infants with Tuberous Sclerosis	\$500,000	Boston Children's Hospital
National Institutes of Health	Automated Analysis of Pragmatic Language Development in ASD	\$174,443	Boston College

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National Institutes of Health	Development of Postural Control Variability and Preferential Looking Behavior in	\$198,768	University of Nebraska Omaha
National Institutes of Health	Validation of a Salivary miRNA Diagnostic Test for Autism Spectrum Disorder	\$592,573	Quadrant Biosciences, Inc.
National Institutes of Health	Volume-based Analysis of 6-month Infant Brain MRI for Autism Biomarker Identification and Early Diagnosis	\$142,913	Univ of North Carolina Chapel Hill
National Institutes of Health	Objective, MRI Biomarkers for Pre-Symptomatic Detection of Autism Spectrum Disorder At 6 Months Old: Commercial Software Development and Optimization	\$359,106	Primeneuro, Inc.
National Institutes of Health	Impact of Co-Occurring ADHD Symptoms on Early Risk Factors and Routine Screening for ASD in Primary Care	\$449,669	Duke University
National Institutes of Health	Behavioral Inflexibility in IDD Outcome Measurement	\$62,464	Univ of North Carolina Chapel Hill
National Institutes of Health	Measurement of Social Communication Outcomes in Young Children with Autism Spectrum Disorder	\$156,000	Ohio State University
National Institutes of Health	Prosody Assessment Toolbox	\$704,571	Biospeech, Inc.
National Institutes of Health	Implementation of ASD Screening in a Community Setting Serving High-Risk Preschool Children	\$78,250	Drexel University
National Institutes of Health	Change-sensitive Measurement of Emotion Dysregulation in ASD	\$434,478	University of Pittsburgh at Pittsburgh
National Institutes of Health	Early Detection of Autism Spectrum Disorder	\$557,161	Drexel University
National Institutes of Health	Development of Infant Brain MEG Responses to Social Stimuli: Comparison to ASD	\$176,278	Children's Hospital of Philadelphia
National Institutes of Health	Temporal Connectomics for Infant Brain: Neurodevelopment Modulated by Pathology	\$571,364	University of Pennsylvania
National Institutes of Health	Early Features of Autism Risk in Down Syndrome	\$59,528	University of South Carolina at Columbia
National Institutes of Health	Development of an Autism Spectrum Disorder Screening Test based upon Metabolic Profiling of Fresh Blood Samples	\$57,981	Circa Bioscience, LLC
National Institutes of Health	Development of an Autism Spectrum Disorder Screening Test based upon Metabolic Profiling of Fresh Blood Samples	\$371,711	Circa Bioscience, LLC
National Institutes of Health	Molecular Mechanisms of Atypical Habituation in Autism Spectrum Disorders	\$401,413	University of Washington
Simons Foundation	Brain Imaging and Cell Signaling: Insights into the Biology of Autism	\$124,999	University of California, San Francisco
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 3	\$0	University of Southern California
Simons Foundation	Tracking Intervention Effects with Eye Tracking	\$0	Yale University
Simons Foundation	Objective measures of social interactions via wearable cameras	\$0	Georgia Tech Research Corporation
Simons Foundation	Improved automatic analysis of LENA home recordings	\$0	Georgia Tech Research Corporation

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Simons Foundation	Consortium on Biomarker and Outcome Measures of Social Impairment for Use in Clinical Trials in Autism Spectrum Disorder	\$500,000	Foundation for the National Institutes of Health
Simons Foundation	Developing Novel Analytics for Ambulatory Electrodermal Activity Data	\$62,593	Northeastern University
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 4	\$0	Montefiore Medical Center
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments - Core	\$101,309	Weill Cornell Medical College
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 2	\$0	New York University School of Medicine
Simons Foundation	Developing Scalable Measures of Behavior Change for ASD Treatments- Project 1	\$0	Icahn School of Medicine at Mount Sinai
Simons Foundation	Quantitative Video Analysis for Online Behavioral Studies in ASD	\$0	Duke University
Simons Foundation	Biomarkers of Emotion Regulation, Social Response & Social Attention in ASD	\$0	Women & Infants Hospital
National Science Foundation	UNS: Developing Pupillary Light Reflex Technologies for Early Screening of Neurodevelopmental Disorders in Infants	\$0	University of Missouri
National Science Foundation	SBIR Phase I: Development of a Smart Pacifier to help parents and pediatricians track early signs of Autism Spectrum Disorder	\$224,911	Brainchild Technologies L.L.C.
The New England Center for Children	Symptom onset and intervention for infant siblings of children with ASD	\$3,700	NECC
Geisinger Autism & Developmental Medicine Institute (GADMI)	Innovative Autism & Develop	\$81,532	Geisinger

